

CITY OF CHICOPEE
WATER DEPARTMENT

27 TREMONT STREET - CHICOPEE, MA 01013

Phone: (413) 594-3420 - Fax: (413) 594-3461

BACKFLOW DEVICE - PERMIT APPLICATION

PERMIT FEE - \$100.00 per device

A. OWNER INFORMATION

Name: _____

Address: _____

Phone: _____

B. FACILITY INFORMATION

Facility Name: _____

Facility Address: _____

Contact Person: _____

Phone Number of Facility: _____

Is this Facility: ☐ NEW ☐ EXISTING

Briefly describe the type of business or activities carried out at this facility:

C. DEVICE DATA

Manufacturer: _____

Model: _____

Type (RP or DC): _____

Size: _____

Fire Line? (yes or no) _____

Bypass Arrangement? (yes or no) _____

Please note: in most cases, fire lines require a "detector check" model

Location of Device: _____

Hot or Cold Water Device: ☐ Cold ☐ Hot

From what type of contamination is the water supply being protected?

D. CROSS CONNECTION PLAN SUBMITTAL REQUIREMENTS

When installation of devices involve large or complex plumbing systems, formal prints must be submitted with a Professional Engineers stamp, subject to the descriptions of the reviewing authority.

Plumbing Plan:

- 1.) Complete title block (name of facility, address, date, preparer, scale, etc.)
- 2.) Schematic or drawing of plumbing system (at least 8¹/₂ x 11) using accepted nomenclature, detailing:
 - * Clearances in device installation
 - * Location of upstream and downstream shutoff valves
 - * Make, model, size and alignment of device
 - * Location of potable water lines
 - * System, source, or equipment fed downstream of device, complete with information on the secondary system (operating pressure, chemical treatment, etc.)
- 3.) All backflow Prevention Devices must be approved for use in the Commonwealth of Massachusetts.
- 4.) All materials, valves, tees, elbows, water piping, etc., must meet or exceed the "Chicopee Water Department" Construction Standards. Any deviation from these standards must be approved in writing by the Chicopee Water Department Superintendent, prior to construction and installation.
- 5.) No backflow prevention device may be installed until the plumbing plan and related paper work is approved in writing by The Chicopee Water Department. Also, any related permits required by the Chicopee Plumbing Inspector must be obtained prior to construction and installation.
- 6.) All Fire Sprinkler Contractors must obtain a permit from the "Chicopee Fire Department" prior to construction and installation. A copy of this permit must be submitted to the Chicopee Water Department before any backflow prevention device is installed.

Application submitted by: _____

Company: _____

Telephone: _____

Email: _____

Plumbing Contractor: _____

License #: _____

Fire Sprinkler Contractor: _____

License #: _____

Signature: _____

Date: _____

C.W.D. use only

Reviewed By

Signature

Date

Permit #